

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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OCT 25 2004

Technology Center 2100

In re Application of

John P. CARRICO *et al.*

Serial No.: 09/490,173

Group Art Unit: 2123

Filed: Jan. 22, 2000

Examiner: Fred O. Ferris III

For: **METHOD AND APPARATUS FOR SEQUENTIALLY PROFILING AND  
SOLVING PROBLEMS IN SPACE MISSION ANALYSIS**

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**SUBMISSION UNDER 37 C.F.R. 1.114  
AMENDMENT AND REQUEST FOR RECONSIDERATION**

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Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed 19 April 2004, Applicant respectfully requests reconsideration and allowance of the claims based on the following remarks.

**Amendments to the Claims** begin on page 4;

**Remarks** begin on page 7.

10/21/2004 JADD01 00000023 09490173

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